

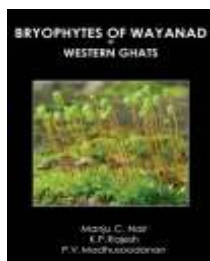
MALABAR **TROGON**

QUARTERLY NEWSLETTER OF MALABAR NATURAL HISTORY SOCIETY
VOL. 7(3) September-December 2009



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Checklist of Birds of Kerala

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MALABAR TROGON

QUARTERLY NEWSLETTER OF MALABAR NATURAL HISTORY SOCIETY

Editorial

This issue of *Malabar Trogon* carries a complete and updated systematic list of the birds of Kerala. In the former published systematic lists of the birds of the State (*Birds of Kerala* (Sálim Ali 1969), *A Book of Kerala Birds* (Neelakantan *et al.* 1993), *Keralathile Pakshikal* (Neelakantan 1996) all species so far recorded were included. Some of them were one-off records of stragglers never recorded after the initial sighting, decades ago. Several were seen in regions not part of Kerala now. Yet another category was species wrongly identified. The occurrence of each species in Kerala has been reviewed and evaluated in the upcoming publication *Birds of Kerala - Status and Distribution* to be published by D C Books, Kottayam, Kerala. This checklist published here as a special issue of *Malabar Trogon* is based on this upcoming publication and authors would like to thank D C Books for agreeing to circulate this information prior to the actual publication of the book.

Thus this is the first comprehensive and authoritative list of the birds of this State to be published in recent years. Authentic local checklists are very much relevant as they contribute to the ornithological knowledge of a country and the biogeographic region. We are publishing this list so that it will reach all who are interested in the birds of Kerala.

C.SASHIKUMAR

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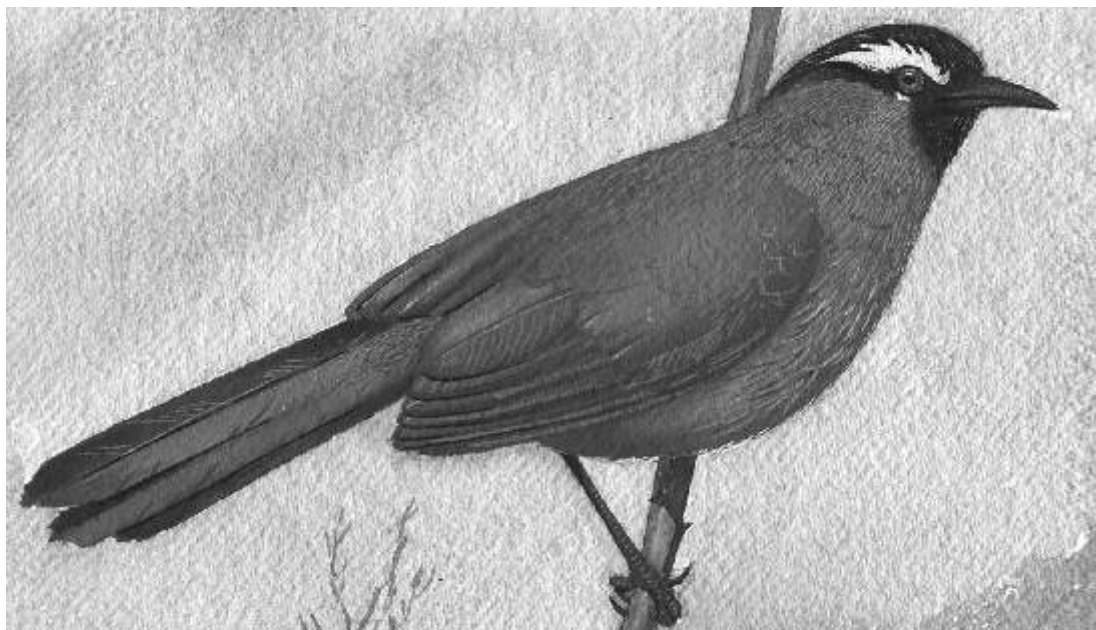
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A CHECKLIST OF BIRDS OF KERALA

C Sashikumar, Praveen J,
Mohamed Jafer Palot & P O Nameer

This bird checklist for state of Kerala, which is based on *Birds of Kerala - Status and Distribution* (in press) by C Sashikumar, Praveen J, Mohammed Jafer Palot & P O Nameer published by D.C. Books, Kottayam, Kerala, contains all species which are reported between 1st January 1975 and 31st December 2008 satisfying the criteria for inclusion (Sashikumar *et. al.* in press, pp.116-117). Species which have been reported since then which conform to these criteria is also included. Alternate names suggested by Rasmussen & Anderton 2005 in *Birds of South Asia - The Ripley Guide* are mentioned along with.

NOTES

All common and scientific names are as per *Birds of Kerala - Status and Distribution (BOK-S&D)*.

All subspecies which are included separately in BoK-S&D are also included as separate items here but not given unique numbers. E.g. 98a Shaheen

All species and subspecies which are grouped as a single account in *BoK-S&D* are included as one item here with the (sub) species not fully conforming with the criteria for inclusion in brackets. E.g. Jungle Bush-Quail (Rock Bush-Quail), *Aviceda leuphotes syama (leuphotes)*

All species and subspecies included in *BoK-S&D* which are not listed separately are included under the same item separated by slash. E.g. Brown Shrike / Philippine Shrike, *Galloperdix spadicea spadicea/stewarti*

All species that has been recorded post 31st Dec. 2008 from Kerala and conform to the criteria for inclusion (7 species) are indicated in italics. E.g. "*Yellow-billed Tropicbird*"

Square brackets are used only in scientific names of Rasmussen & Anderton. It carries the same meaning as in that book.

Birds of Kerala - Status & Distribution			Birds of South Asia - The Ripley Guide	
No	Common Name	Scientific Name	Common Name	Scientific Name
1	Little Grebe	<i>Tachybaptus ruficollis capensis</i>	Little Grebe	<i>Tachybaptus ruficollis</i>
2	Flesh-footed Shearwater	<i>Puffinus carneipes</i>	Flesh-footed Shearwater	<i>Puffinus carneipes</i>
3	Grey-backed Tropicbird	<i>Phaethon aethereus indicus</i>	Red-billed Tropicbird	<i>Phaethon aethereus</i>
4	Yellow-billed Tropicbird	<i>Phaethon lepturus</i>	White-tailed Tropicbird	<i>Phaethon lepturus</i>
5	Great White Pelican	<i>Pelecanus onocrotalus</i>	Great White Pelican	<i>Pelecanus onocrotalus</i>
6	Spot-billed Pelican	<i>Pelecanus philippensis</i>	Spot-billed Pelican	<i>Pelecanus philippensis</i>
7	Masked Booby	<i>Sula dactylatra melanops</i>	Masked Booby	<i>Sula dactylatra</i>
8	Little Cormorant	<i>Phalacrocorax niger</i>	Little Cormorant	<i>Phalacrocorax niger</i>
9	Indian Shag	<i>Phalacrocorax fuscicollis</i>	Indian Shag	<i>Phalacrocorax fuscicollis</i>
10	Great Cormorant	<i>Phalacrocorax carbo sinensis</i>	Great Cormorant	<i>Phalacrocorax carbo</i>
11	Darter	<i>Anhinga melanogaster</i>	Oriental Darter	<i>Anhinga melanogaster</i>
12	Great Frigatebird	<i>Fregata minor aldabrensis</i>	Great Frigatebird	<i>Fregata minor</i>
13	Lesser Frigatebird	<i>Fregata ariel iredalei</i>	Lesser Frigatebird	<i>Fregata ariel</i>
14	Little Egret	<i>Egretta garzetta garzetta</i>	Little Egret	<i>Egretta garzetta</i>
15	Western Reef-Egret	<i>Egretta gularis schistacea</i>	Western Reef-Egret	<i>Egretta gularis</i>
16	Grey Heron	<i>Ardea cinerea rectirostris</i>	Grey Heron	<i>Ardea cinerea</i>
17	Purple Heron	<i>Ardea purpurea manilensis</i>	Purple Heron	<i>Ardea purpurea</i>
18	Large Egret	<i>Casmerodius albus modesta</i>	Great Egret	<i>Egretta alba</i>
19	Median Egret	<i>Mesophoyx intermedia intermedia</i>	Intermediate Egret	<i>Egretta intermedia</i>
20	Cattle Egret	<i>Bubulcus ibis coromandus</i>	Eastern Cattle Egret	<i>Bubulcus coromandus</i>
21	Indian Pond-Heron	<i>Ardeola grayii grayii</i>	Indian Pond-Heron	<i>Ardeola grayii</i>
22	Little Green Heron	<i>Butorides striatus chloriceps</i>	Striated Heron	<i>Butorides striata</i>
23	Black-crowned Night-Heron	<i>Nycticorax nycticorax nycticorax</i>	Black-crowned Night-Heron	<i>Nycticorax nycticorax</i>
24	Malayan Night-Heron	<i>Gorsachius melanolophus melanolophus</i>	Malayan Night-Heron	<i>Gorsachius melanolophus</i>
25	Little Bittern	<i>Ixobrychus minutus minutus</i>	Little Bittern	<i>Ixobrychus minutus</i>
26	Yellow Bittern	<i>Ixobrychus sinensis</i>	Yellow Bittern	<i>Ixobrychus sinensis</i>
27	Chestnut Bittern	<i>Ixobrychus cinnamomeus</i>	Chestnut Bittern	<i>Ixobrychus cinnamomeus</i>
28	Black Bittern	<i>Dupetor flavicollis flavicollis</i>	Black Bittern	<i>Dupetor flavicollis</i>
29	Great Bittern	<i>Botaurus stellaris stellaris</i>	Eurasian Bittern	<i>Botaurus stellaris</i>
30	Painted Stork	<i>Mycteria leucocephala</i>	Painted Stork	<i>Mycteria leucocephala</i>
31	Asian Openbill-Stork	<i>Anastomus oscitans</i>	Asian Openbill	<i>Anastomus oscitans</i>
32	Black Stork	<i>Ciconia nigra</i>	Black Stork	<i>Ciconia nigra</i>
33	White-necked Stork	<i>Ciconia episcopus episcopus</i>	Woolly-necked Stork	<i>Ciconia episcopus</i>
34	European White Stork	<i>Ciconia ciconia</i>	White Stork	<i>Ciconia ciconia</i>
35	Lesser Adjutant-Stork	<i>Leptoptilos javanicus</i>	Lesser Adjutant	<i>Leptoptilos javanicus</i>
36	Glossy Ibis	<i>Plegadis falcinellus falcinellus</i>	Glossy Ibis	<i>Plegadis falcinellus</i>
37	Oriental White Ibis	<i>Threskiornis melanocephalus</i>	Black-headed Ibis	<i>Threskiornis melanocephalus</i>
38	Black Ibis	<i>Pseudibis papillosa papillosa</i>	Indian Black Ibis	<i>Pseudibis papillosa</i>
39	Eurasian Spoonbill	<i>Platalea leucorodia major</i>	Eurasian Spoonbill	<i>Platalea leucorodia</i>
40	Greater Flamingo	<i>Phoenicopterus ruber</i>	Greater Flamingo	<i>Phoenicopterus roseus</i>
41	Lesser Whistling-Duck	<i>Dendrocygna javanica</i>	Lesser Whistling-Duck	<i>Dendrocygna javanica</i>
42	Bar-headed Goose	<i>Anser indicus</i>	Bar-headed Goose	<i>Anser indicus</i>
43	Brahminy Shelduck	<i>Tadorna ferruginea</i>	Ruddy Shelduck	<i>Tadorna ferruginea</i>

44	Comb Duck	<i>Sarkidiornis melanotos melanotos</i>	Comb Duck	<i>Sarkidiornis melanotos</i>
45	Cotton Teal	<i>Nettapus coromandelianus coromandelianus</i>	Cotton Teal	<i>Nettapus coromandelianus</i>
46	Gadwall	<i>Anas strepera strepera</i>	Gadwall	<i>Anas strepera</i>
47	Eurasian Wigeon	<i>Anas penelope</i>	Eurasian Wigeon	<i>Anas penelope</i>
48	Spot-billed Duck	<i>Anas poecilorhyncha poecilorhyncha</i>	Indian Spot-billed Duck	<i>Anas poecilorhyncha</i>
49	Northern Shoveller	<i>Anas clypeata</i>	Northern Shoveller	<i>Anas clypeata</i>
50	Northern Pintail	<i>Anas acuta</i>	Northern Pintail	<i>Anas acuta</i>
51	Garganey	<i>Anas querquedula</i>	Garganey	<i>Anas querquedula</i>
52	Common Teal	<i>Anas crecca crecca</i>	Common Teal	<i>Anas crecca</i>
53	Ferruginous Pochard	<i>Aythya nyroca</i>	Ferruginous Duck	<i>Aythya nyroca</i>
54	Tufted Pochard	<i>Aythya fuligula</i>	Tufted Duck	<i>Aythya fuligula</i>
55	Jerdon's Baza	<i>Aviceda jerdoni ceylonensis</i>	Jerdon's Baza	<i>Aviceda jerdoni</i>
56	Black Baza	<i>Aviceda leuphotes syama (leuphotes)</i>	Black Baza	<i>Aviceda leuphotes</i>
57	Oriental Honey-Buzzard	<i>Pernis ptilorhynchus ruficollis</i>	Oriental Honey-Buzzard	<i>Pernis ptilorhynchus</i>
58	Black-shouldered Kite	<i>Elanus caeruleus vociferus</i>	Black-shouldered Kite	<i>Elanus caeruleus</i>
59	Black Kite	<i>Milvus migrans govinda</i>	Black Kite	<i>Milvus migrans</i>
60	Brahminy Kite	<i>Haliastur indus indus</i>	Brahminy Kite	<i>Haliastur indus</i>
61	White-bellied Sea-Eagle	<i>Haliaeetus leucogaster</i>	White-bellied Sea-Eagle	<i>Haliaeetus leucogaster</i>
62	White-tailed Sea-Eagle	<i>Haliaeetus albicilla</i>	White-tailed Eagle	<i>Haliaeetus albicilla</i>
63	Lesser Grey-headed Fish-Eagle	<i>Ichthyophaga humilis</i>	Lesser Fish-Eagle	<i>Ichthyophaga humilis</i>
64	Greater Grey-headed Fish-Eagle	<i>Ichthyophaga ichthyaetus ichthyaetus</i>	Grey-headed Fish-Eagle	<i>Ichthyophaga ichthyaetus</i>
65	Egyptian Vulture	<i>Neophron percnopterus ginginianus</i>	Egyptian Vulture	<i>Neophron percnopterus</i>
66	Indian White-backed Vulture	<i>Gyps bengalensis</i>	White-rumped Vulture	<i>Gyps bengalensis</i>
67	Long-billed Vulture	<i>Gyps indicus</i>	Indian Vulture	<i>Gyps indicus</i>
68	Cinereous Vulture	<i>Aegypius monachus</i>	Cinereous Vulture	<i>Aegypius monachus</i>
69	Red-headed Vulture	<i>Sarcogyps calvus</i>	Red-headed Vulture	<i>Aegypius calvus</i>
70	Short-toed Snake-Eagle	<i>Circaetus gallicus gallicus</i>	Short-toed Eagle	<i>Circaetus gallicus</i>
71	Crested Serpent-Eagle	<i>Spilornis cheela melanotis</i>	Crested Serpent-Eagle	<i>Spilornis cheela</i>
72	Western Marsh-Harrier	<i>Circus aeruginosus</i>	Western Marsh-Harrier	<i>Circus aeruginosus</i>
73	Hen Harrier	<i>Circus cyaneus cyaneus</i>	Hen Harrier	<i>Circus cyaneus</i>
74	Pallid Harrier	<i>Circus macrourus</i>	Pallid Harrier	<i>Circus macrourus</i>
75	Pied Harrier	<i>Circus melanoleucos</i>	Pied Harrier	<i>Circus melanoleucos</i>
76	Montagu's Harrier	<i>Circus pygargus</i>	Montagu's Harrier	<i>Circus pygargus</i>
77	Crested Goshawk	<i>Accipiter trivirgatus peninsulae</i>	Crested Goshawk	<i>Accipiter trivirgatus</i>
78	Shikra	<i>Accipiter badius badius</i>	Shikra	<i>Accipiter badius</i>
79	Besra Sparrowhawk	<i>Accipiter virgatus besra</i>	Besra Sparrowhawk	<i>Accipiter virgatus</i>
80	Eurasian Sparrowhawk	<i>Accipiter nisus nisosimilis</i>	Eurasian Sparrowhawk	<i>Accipiter nisus</i>
81	White-eyed Buzzard	<i>Butastur teesa</i>	White-eyed Buzzard	<i>Butastur teesa</i>
82	Common Buzzard	<i>Buteo buteo vulpinus</i>	Common Buzzard	<i>Buteo buteo</i>
83	Black Eagle	<i>Ictinaetus malayensis perniger</i>	Black Eagle	<i>Ictinaetus malayensis</i>
84	Indian Spotted Eagle	<i>Aquila hastata</i>	Indian Spotted Eagle	<i>Aquila hastata</i>
85	Greater Spotted Eagle	<i>Aquila clanga</i>	Greater Spotted Eagle	<i>Aquila clanga</i>
86	Steppe Eagle	<i>Aquila nipalensis nipalensis</i>	Steppe Eagle	<i>Aquila nipalensis</i>
87	Eastern Imperial Eagle	<i>Aquila heliaca</i>	Eastern Imperial Eagle	<i>Aquila heliaca</i>
88	Bonelli's Eagle	<i>Hieraaetus fasciatus fasciatus</i>	Bonelli's Eagle	<i>Hieraaetus fasciatus</i>
89	Booted Eagle	<i>Hieraaetus pennatus</i>	Booted Eagle	<i>Hieraaetus pennatus</i>
90	Rufous-bellied Eagle	<i>Hieraaetus kienerii kienerii</i>	Rufous-bellied Eagle	<i>Hieraaetus kienerii</i>

91	Changeable Hawk-Eagle	<i>Spizaetus cirrhatus cirrhatus</i>	Crested Hawk-Eagle	<i>Spizaetus cirrhatus</i>
92	Mountain Hawk-Eagle	<i>Spizaetus nipalensis kelaarti</i>	Mountain Hawk-Eagle	<i>Spizaetus nipalensis</i>
93	Osprey	<i>Pandion haliaetus haliaetus</i>	Osprey	<i>Pandion haliaetus</i>
94	Lesser Kestrel	<i>Falco naumanni</i>	Lesser Kestrel	<i>Falco naumanni</i>
95	Common Kestrel	<i>Falco tinnunculus tinnunculus/objurgatus</i>	Common Kestrel	<i>Falco tinnunculus</i>
96	Amur Falcon	<i>Falco amurensis</i>	Amur Falcon	<i>Falco amurensis</i>
97	Oriental Hobby	<i>Falco severus</i>	Oriental Hobby	<i>Falco severus</i>
98	Peregrine Falcon	<i>Falco peregrinus calidus</i>	Peregrine Falcon	<i>Falco peregrinus calidus</i>
98a	Shaheen	<i>Falco peregrinus perigrinator</i>	Shaheen Falcon	<i>Falco peregrinus perigrinator</i>
99	Grey Francolin	<i>Francolinus pondicerianus pondicerianus</i>	Grey Francolin	<i>Francolinus pondicerianus</i>
100	Rain Quail	<i>Coturnix coromandelica</i>	Rain Quail	<i>Coturnix coromandelica</i>
101	Jungle Bush-Quail (Rock Bush-Quail)	<i>Perdica asiatica vidali (argoondah salimali)</i>	Jungle Bush-Quail (Rock Bush-Quail)	<i>Perdica asiatica (argoondah)</i>
102	Painted Bush-Quail	<i>Perdica erythrorhyncha erythrorhyncha</i>	Painted Bush-Quail	<i>Perdica erythrorhyncha</i>
103	Red Spurfowl	<i>Galloperdix spadicea spadicea/stewarti</i>	Red Spurfowl	<i>Galloperdix spadicea</i>
104	Painted Spurfowl	<i>Galloperdix lunulata</i>	Painted Spurfowl	<i>Galloperdix lunulata</i>
105	Grey Junglefowl	<i>Gallus sonneratii</i>	Grey Junglefowl	<i>Gallus sonneratii</i>
106	Indian Peafowl	<i>Pavo cristatus</i>	Indian Peafowl	<i>Pavo cristatus</i>
107	Yellow-legged Buttonquail	<i>Turnix tanki tanki</i>	Yellow-legged Buttonquail	<i>Turnix tanki</i>
108	Common Buttonquail	<i>Turnix suscitator taigoor</i>	Barred Buttonquail	<i>Turnix suscitator</i>
109	Slaty-legged Crake	<i>Rallina eurizonoides amauroptera</i>	Slaty-legged Crake	<i>Rallina eurizonoides</i>
110	Blue-breasted Rail	<i>Gallirallus striatus albiventer</i>	Slaty-breasted Rail	<i>Gallirallus striatus</i>
111	White-breasted Waterhen	<i>Amauornis phoenicurus</i>	White-breasted Waterhen	<i>Amauornis phoenicurus</i>
112	Baillon's Crake	<i>Porzana pusilla pusilla</i>	Eastern Baillon's Crake	<i>Porzana pusilla</i>
113	Ruddy-breasted Crake	<i>Porzana fusca zeylonica</i>	Ruddy-breasted Crake	<i>Porzana fusca</i>
114	Watercock	<i>Gallicrex cinerea</i>	Watercock	<i>Gallicrex cinerea</i>
115	Purple Moorhen	<i>Porphyrio porphyrio poliocephalus</i>	Purple Swamphen	<i>Porphyrio porphyrio</i>
116	Common Moorhen	<i>Gallinula chloropus</i>	Common Moorhen	<i>Gallinula chloropus</i>
117	Common Coot	<i>Fulica atra atra</i>	Eurasian Coot	<i>Fulica atra</i>
118	Houbara	<i>Chlamydotis undulata</i>	Houbara Bustard	<i>Chlamydotis undulata</i>
119	Lesser Florican	<i>Sypheotides indica</i>	Lesser Florican	<i>Sypheotides indica</i>
120	Pheasant-tailed Jacana	<i>Hydrophasianus chirurgus</i>	Pheasant-tailed Jacana	<i>Hydrophasianus chirurgus</i>
121	Bronze-winged Jacana	<i>Metopidius indicus</i>	Bronze-winged Jacana	<i>Metopidius indicus</i>
122	Greater Painted-Snipe	<i>Rostratula benghalensis</i>	Greater Painted-Snipe	<i>Rostratula benghalensis</i>
123	Eurasian Oystercatcher	<i>Haematopus ostralegus</i>	Eurasian Oystercatcher	<i>Haematopus ostralegus</i>
124	Pacific Golden-Plover	<i>Pluvialis fulva</i>	Pacific Golden-Plover	<i>Pluvialis fulva</i>
125	Grey Plover	<i>Pluvialis squatarola</i>	Grey Plover	<i>Pluvialis squatarola</i>
126	Common Ringed Plover	<i>Charadrius hiaticula tundrae</i>	Common Ringed Plover	<i>Charadrius hiaticula</i>
127	Little Ringed Plover	<i>Charadrius dubius curonicus/jerdoni</i>	Little Ringed Plover	<i>Charadrius dubius</i>
128	Kentish Plover	<i>Charadrius alexandrinus alexandrinus</i>	Kentish Plover	<i>Charadrius alexandrinus</i>
129	Lesser Sand Plover	<i>Charadrius mongolus atrifrons</i>	Lesser Sand Plover	<i>Charadrius mongolus</i>
130	Greater Sand Plover	<i>Charadrius leschenaultii leschenaultii</i>	Greater Sand Plover	<i>Charadrius leschenaultii</i>
131	Yellow-wattled Lapwing	<i>Vanellus malabaricus</i>	Yellow-wattled Lapwing	<i>Vanellus malabaricus</i>
132	Grey-headed Lapwing	<i>Vanellus cinereus</i>	Grey-headed Lapwing	<i>Vanellus cinereus</i>
133	Red-wattled Lapwing	<i>Vanellus indicus indicus</i>	Red-wattled Lapwing	<i>Vanellus indicus</i>
134	White-tailed Lapwing	<i>Vanellus leucurus</i>	White-tailed Lapwing	<i>Vanellus leucurus</i>
135	Eurasian Woodcock	<i>Scolopax rusticola rusticola</i>	Eurasian Woodcock	<i>Scolopax rusticola</i>
136	Pintail Snipe	<i>Gallinago stenura</i>	Pintail Snipe	<i>Gallinago stenura</i>
137	Common Snipe	<i>Gallinago gallinago gallinago</i>	Common Snipe	<i>Gallinago gallinago</i>

138	Jack Snipe	<i>Lymnocyrtus minimus</i>	Jack Snipe	<i>Lymnocyrtus minimus</i>
139	Black-tailed Godwit	<i>Limosa limosa limosa</i>	Western Black-tailed Godwit	<i>Limosa limosa</i>
140	Bar-tailed Godwit	<i>Limosa lapponica lapponica</i>	Bar-tailed Godwit	<i>Limosa lapponica</i>
141	Whimbrel	<i>Numenius phaeopus phaeopus</i>	Whimbrel	<i>Numenius phaeopus</i>
142	Eurasian Curlew	<i>Numenius arquata orientalis</i>	Eurasian Curlew	<i>Numenius arquata</i>
143	Spotted Redshank	<i>Tringa erythropus</i>	Spotted Redshank	<i>Tringa erythropus</i>
144	Common Redshank	<i>Tringa totanus</i>	Common Redshank	<i>Tringa totanus</i>
145	Marsh Sandpiper	<i>Tringa stagnatilis</i>	Marsh Sandpiper	<i>Tringa stagnatilis</i>
146	Common Greenshank	<i>Tringa nebularia</i>	Common Greenshank	<i>Tringa nebularia</i>
147	Green Sandpiper	<i>Tringa ochropus</i>	Green Sandpiper	<i>Tringa ochropus</i>
148	Wood Sandpiper	<i>Tringa glareola</i>	Wood Sandpiper	<i>Tringa glareola</i>
149	Terek Sandpiper	<i>Xenus cinereus</i>	Terek Sandpiper	<i>Xenus cinereus</i>
150	Common Sandpiper	<i>Actitis hypoleucos hypoleucos</i>	Common Sandpiper	<i>Actitis hypoleucos</i>
151	Ruddy Turnstone	<i>Arenaria interpres interpres</i>	Ruddy Turnstone	<i>Arenaria interpres</i>
152	Great Knot	<i>Calidris tenuirostris</i>	Great Knot	<i>Calidris tenuirostris</i>
153	Sanderling	<i>Calidris alba</i>	Sanderling	<i>Calidris alba</i>
154	Little Stint	<i>Calidris minuta</i>	Little Stint	<i>Calidris minuta</i>
155	Temminck's Stint	<i>Calidris temminckii</i>	Temminck's Stint	<i>Calidris temminckii</i>
156	Dunlin	<i>Calidris alpina alpina</i>	Dunlin	<i>Calidris alpina</i>
157	Curlew Sandpiper	<i>Calidris ferruginea</i>	Curlew Sandpiper	<i>Calidris ferruginea</i>
158	Broad-billed Sandpiper	<i>Limicola falcinellus</i>	Broad-billed Sandpiper	<i>Limicola falcinellus</i>
159	Ruff	<i>Philomachus pugnax falcinellus</i>	Ruff	<i>Philomachus pugnax</i>
160	Black-winged Stilt	<i>Himantopus himantopus himantopus</i>	Black-winged Stilt	<i>Himantopus himantopus</i>
161	Pied Avocet	<i>Recurvirostra avosetta</i>	Pied Avocet	<i>Recurvirostra avosetta</i>
162	Crab-Plover	<i>Dromas ardeola</i>	Crab-Plover	<i>Dromas ardeola</i>
163	Stone-Curlew	<i>Burhinus oedicnemus indicus</i>	Indian Stone-Curlew	<i>Burhinus indicus</i>
164	Oriental Pratincole	<i>Glareola maldivarum</i>	Oriental Pratincole	<i>Glareola maldivarum</i>
165	Small Pratincole	<i>Glareola lactea</i>	Small Pratincole	<i>Glareola lactea</i>
166	Brown Skua	<i>Catharacta antarctica</i>	Brown Skua	<i>Catharacta antarctica</i>
167	Pomarine Jaeger	<i>Stercorarius pomarinus</i>	Pomarine Jaeger	<i>Stercorarius pomarinus</i>
168	Heuglin's Gull	<i>Larus heuglini</i>	Heuglin's Gull	<i>Larus heuglini</i>
169	Yellow-legged Gull	<i>Larus cachinnans (barabensis)</i>	Steppe Gull	<i>Larus [heuglini] barabensis</i>
170	Pallas's Gull	<i>Larus ichthyaetus</i>	Pallas's Gull	<i>Larus ichthyaetus</i>
171	Brown-headed Gull	<i>Larus brunnicephalus</i>	Brown-headed Gull	<i>Larus brunnicephalus</i>
172	Black-headed Gull	<i>Larus ridibundus ridibundus</i>	Black-headed Gull	<i>Larus ridibundus</i>
173	Slender-billed Gull	<i>Larus genei</i>	Slender-billed Gull	<i>Larus genei</i>
174	Gull-billed Tern	<i>Gelochelidon nilotica nilotica</i>	Gull-billed Tern	<i>Gelochelidon nilotica</i>
175	Caspian Tern	<i>Hydroprogne caspia caspia</i>	Caspian Tern	<i>Hydroprogne caspia</i>
176	River Tern	<i>Sterna aurantia</i>	River Tern	<i>Sterna aurantia</i>
177	Lesser Crested Tern	<i>Sterna bengalensis bengalensis</i>	Lesser Crested Tern	<i>Thalasseus bengalensis</i>
178	Large Crested Tern	<i>Sterna bergii velox</i>	Great Crested Tern	<i>Thalasseus bergii</i>
179	Sandwich Tern	<i>Sterna sandvicensis sandvicensis</i>	Sandwich Tern	<i>Thalasseus sandvicensis</i>
180	Common Tern	<i>Sterna hirundo</i>	Common Tern	<i>Sterna hirundo</i>
181	Little Tern (Saunders's Tern)	<i>Sterna albifrons (saundersi)</i>	Little Tern (Saunders's Tern)	<i>Sterna albifrons (saundersi)</i>
182	White-cheeked Tern	<i>Sterna repressa</i>	White-cheeked Tern	<i>Sterna repressa</i>
183	Black-bellied Tern	<i>Sterna acuticauda</i>	Black-bellied Tern	<i>Sterna acuticauda</i>
184	Bridled Tern	<i>Sterna anaethetus anaethetus</i>	Bridled Tern	<i>Sterna anaethetus</i>
185	Sooty Tern	<i>Sterna fuscata nubilosa</i>	Sooty Tern	<i>Sterna fuscata</i>

186	Whiskered Tern	<i>Chlidonias hybridus</i>	Whiskered Tern	<i>Chlidonias hybridus</i>
187	White-winged Black Tern	<i>Chlidonias leucopterus</i>	White-winged Black Tern	<i>Chlidonias leucopterus</i>
188	Lesser Noddy	<i>Anous tenuirostris</i>	Lesser Noddy	<i>Anous tenuirostris</i>
189	Blue Rock Pigeon	<i>Columba livia intermedia</i>	Blue Rock Pigeon	<i>Columba livia</i>
190	Nilgiri Wood-Pigeon	<i>Columba elphinstonii</i>	Nilgiri Wood-Pigeon	<i>Columba elphinstonii</i>
191	Oriental Turtle-Dove	<i>Streptopelia orientalis meena</i>	Oriental Turtle-Dove	<i>Streptopelia orientalis</i>
192	Little Brown Dove	<i>Streptopelia senegalensis cambayensis</i>	Laughing Dove	<i>Streptopelia senegalensis</i>
193	Eurasian Collared-Dove	<i>Streptopelia decaocto decaocto</i>	Eurasian Collared-Dove	<i>Streptopelia decaocto</i>
194	Spotted Dove	<i>Streptopelia chinensis suratensis</i>	Spotted Dove	<i>Streptopelia chinensis</i>
195	Emerald Dove	<i>Chalcophaps indica indica</i>	Emerald Dove	<i>Chalcophaps indica</i>
196	Orange-breasted Green-Pigeon	<i>Treron bicincta bicincta</i>	Orange-breasted Green-Pigeon	<i>Treron bicincta</i>
197	Pompadour Green-Pigeon	<i>Treron pompadora affinis</i>	Grey-fronted Green-Pigeon	<i>Treron affinis</i>
198	Yellow-legged Green-Pigeon	<i>Treron phoenicoptera chlorigaster</i>	Yellow-footed Green-Pigeon	<i>Treron phoenicopterus</i>
199	Green Imperial-Pigeon	<i>Ducula aenea pusilla</i>	Green Imperial-Pigeon	<i>Ducula aenea</i>
200	Mountain Imperial-Pigeon	<i>Ducula badia cuprea</i>	Mountain Imperial-Pigeon	<i>Ducula badia</i>
201	Indian Hanging-Parrot	<i>Loriculus vernalis vernalis</i>	Vernal Hanging-Parrot	<i>Loriculus vernalis</i>
202	Alexandrine Parakeet	<i>Psittacula eupatria eupatria</i>	Alexandrine Parakeet	<i>Psittacula eupatria</i>
203	Rose-ringed Parakeet	<i>Psittacula krameri manilensis</i>	Rose-ringed Parakeet	<i>Psittacula krameri</i>
204	Plum-headed Parakeet	<i>Psittacula cyanocephala cyanocephala</i>	Plum-headed Parakeet	<i>Psittacula cyanocephala</i>
205	Blue-winged Parakeet	<i>Psittacula columboides</i>	Malabar Parakeet	<i>Psittacula columboides</i>
206	Pied Crested Cuckoo	<i>Clamator jacobinus</i>	Jacobin Cuckoo	<i>Clamator jacobinus</i>
207	Red-winged Crested Cuckoo	<i>Clamator coromandus</i>	Chestnut-winged Cuckoo	<i>Clamator coromandus</i>
208	Large Hawk-Cuckoo	<i>Hierococcyx sparverioides sparverioides</i>	Large Hawk-Cuckoo	<i>Hierococcyx sparverioides</i>
209	Brainfever Bird	<i>Hierococcyx varius varius</i>	Common Hawk-Cuckoo	<i>Hierococcyx varius</i>
210	Indian Cuckoo	<i>Cuculus micropterus micropterus</i>	Indian Cuckoo	<i>Cuculus micropterus</i>
211	Common Cuckoo	<i>Cuculus canorus canorus</i>	Common Cuckoo	<i>Cuculus canorus</i>
212	Lesser Cuckoo	<i>Cuculus poliocephalus poliocephalus</i>	Small Cuckoo	<i>Cuculus poliocephalus</i>
213	Banded Bay Cuckoo	<i>Cacomantis sonneratii sonneratii</i>	Banded Bay Cuckoo	<i>Cacomantis sonneratii</i>
214	Indian Plaintive Cuckoo	<i>Cacomantis passerinus</i>	Grey-bellied Cuckoo	<i>Cacomantis passerinus</i>
215	Drongo Cuckoo	<i>Surniculus lugubris dicruroides</i>	Fork-tailed Drongo Cuckoo	<i>Surniculus [lugubris] dicruroides</i>
216	Asian Koel	<i>Eudynamys scolopacea scolopacea</i>	Asian Koel	<i>Eudynamys scolopacea</i>
217	Small Green-billed Malkoha	<i>Phaenicophaeus viridirostris</i>	Blue-faced Malkoha	<i>Phaenicophaeus viridirostris</i>
218	Sirkeer Malkoha	<i>Phaenicophaeus leschenaultii leschenaultii</i>	Sirkeer Malkoha	<i>Phaenicophaeus leschenaultii</i>
219	Greater Coucal	<i>Centropus sinensis parroti</i>	Southern Coucal	<i>Centropus [sinensis] parroti</i>
220	Lesser Coucal	<i>Centropus bengalensis</i>	Lesser Coucal	<i>Centropus bengalensis</i>
221	Barn Owl	<i>Tyto alba stertens</i>	Common Barn Owl	<i>Tyto alba</i>
222	Grass Owl	<i>Tyto capensis longimembris</i>	Eastern Grass Owl	<i>Tyto longimembris</i>
223	Oriental Bay-Owl	<i>Phodilus badius ripleyi</i>	Ceylon Bay-Owl	<i>Phodilus assimilis</i>
224	Oriental Scops-Owl	<i>Otus sunia</i>	Oriental Scops-Owl	<i>Otus sunia</i>
225	Collared Scops-Owl	<i>Otus bakkamoena bakkamoena</i>	Indian Scops-Owl	<i>Otus bakkamoena</i>
226	Eurasian Eagle-Owl	<i>Bubo bubo bengalensis</i>	Indian Eagle-Owl	<i>Bubo bengalensis</i>
227	Forest Eagle-Owl	<i>Bubo nipalensis nipalensis</i>	Forest Eagle-Owl	<i>Bubo nipalensis</i>
228	Brown Fish-Owl	<i>Ketupa zeylonensis leschenault</i>	Brown Fish-Owl	<i>Ketupa zeylonensis</i>
229	Mottled Wood-Owl	<i>Strix ocellata ocellata</i>	Mottled Wood-Owl	<i>Strix ocellata</i>
230	Brown Wood-Owl	<i>Strix leptogrammica indranee</i>	Brown Wood-Owl	<i>Strix leptogrammica</i>

231	Jungle Owlet	<i>Glaucidium radiatum malabaricum</i>	Jungle Owlet	<i>Glaucidium radiatum</i>
232	Spotted Owlet	<i>Athene brama brama</i>	Spotted Owlet	<i>Athene brama</i>
233	Brown Hawk-Owl	<i>Ninox scutulata hirsuta</i>	Brown Hawk-Owl	<i>Ninox scutulata</i>
234	Short-eared Owl	<i>Asio flammeus flammeus</i>	Short-eared Owl	<i>Asio flammeus</i>
235	Ceylon Frogmouth	<i>Batrachostomus moniliger</i>	Ceylon Frogmouth	<i>Batrachostomus moniliger</i>
236	Great Eared-Nightjar	<i>Eurostopodus macrotis bourdilloni</i>	Great Eared-Nightjar	<i>Eurostopodus macrotis</i>
237	Indian Jungle Nightjar	<i>Caprimulgus indicus indicus</i>	Indian Jungle Nightjar	<i>Caprimulgus indicus</i>
238	Jerdon's Nightjar	<i>Caprimulgus atripennis</i>	Jerdon's Nightjar	<i>Caprimulgus atripennis</i>
239	Common Indian Nightjar	<i>Caprimulgus asiaticus asiaticus</i>	Indian Little Nightjar	<i>Caprimulgus asiaticus</i>
240	Franklin's Nightjar	<i>Caprimulgus affinis monticolus</i>	Savanna Nightjar	<i>Caprimulgus affinis</i>
241	Indian Edible-nest Swiftlet	<i>Collocalia unicolor</i>	Indian Swiftlet	<i>Aerodramus unicolor</i>
242	White-rumped Needletail-Swift	<i>Zoonavena sylvatica</i>	Indian White-rumped Spinetail	<i>Zoonavena sylvatica</i>
243	Brown-backed Needletail-Swift	<i>Hirundapus giganteus indica</i>	Brown-backed Needletail	<i>Hirundapus giganteus</i>
244	Asian Palm-Swift	<i>Cypsiurus balasiensis balasiensis</i>	Asian Palm-Swift	<i>Cypsiurus balasiensis</i>
245	Alpine Swift	<i>Tachymarpis melba nubifuga</i>	Alpine Swift	<i>Tachymarpis melba</i>
246	Pacific Swift	<i>Apus pacificus leuconyx</i>	Pacific Swift	<i>Apus pacificus</i>
247	House Swift	<i>Apus affinis affinis</i>	Little Swift	<i>Apus affinis</i>
248	Crested Tree-Swift	<i>Hemiprocne coronata</i>	Crested Tree-Swift	<i>Hemiprocne coronata</i>
249	Malabar Trogon	<i>Harpactes fasciatus malabaricus</i>	Malabar Trogon	<i>Harpactes fasciatus</i>
250	Small Blue Kingfisher	<i>Alcedo atthis taporbana</i>	Common Kingfisher	<i>Alcedo atthis</i>
251	Blue-eared Kingfisher	<i>Alcedo meninting coltari</i>	Blue-eared Kingfisher	<i>Alcedo meninting</i>
252	Oriental Dwarf Kingfisher	<i>Ceyx erithacus erithacus</i>	Black-backed Dwarf Kingfisher	<i>Ceyx erithaca</i>
253	Stork-billed Kingfisher	<i>Halcyon capensis capensis</i>	Stork-billed Kingfisher	<i>Pelargopsis capensis</i>
254	White-breasted Kingfisher	<i>Halcyon smyrnensis fusca</i>	White-throated Kingfisher	<i>Halcyon smyrnensis</i>
255	Black-capped Kingfisher	<i>Halcyon pileata</i>	Black-capped Kingfisher	<i>Halcyon pileata</i>
256	Lesser Pied Kingfisher	<i>Ceryle rudis travancoreensis</i>	Lesser Pied Kingfisher	<i>Ceryle rudis</i>
257	Blue-bearded Bee-eater	<i>Nyctornis athertoni athertoni</i>	Blue-bearded Bee-eater	<i>Nyctornis athertoni</i>
258	Small Bee-eater	<i>Merops orientalis orientalis</i>	Little Green Bee-eater	<i>Merops orientalis</i>
259	Blue-tailed Bee-eater	<i>Merops philippinus philippinus</i>	Blue-tailed Bee-eater	<i>Merops philippinus</i>
260	Chestnut-headed Bee-eater	<i>Merops leschenaulti leschenaulti</i>	Chestnut-headed Bee-eater	<i>Merops leschenaulti</i>
261	European Roller	<i>Coracias garrulus smenowi</i>	European Roller	<i>Coracias garrulus</i>
262	Indian Roller	<i>Coracias benghalensis indica</i>	Indian Roller	<i>Coracias benghalensis</i>
263	Oriental Broad-billed Roller	<i>Eurystomus orientalis laetior</i>	Dollarbird	<i>Eurystomus orientalis</i>
264	Common Hoopoe	<i>Upupa epops ceylonensis</i>	Common Hoopoe	<i>Upupa epops</i>
265	Malabar Grey Hornbill	<i>Ocyrceros griseus</i>	Malabar Grey Hornbill	<i>Ocyrceros griseus</i>
266	Indian Grey Hornbill	<i>Ocyrceros birostris</i>	Indian Grey Hornbill	<i>Ocyrceros birostris</i>
267	Malabar Pied Hornbill	<i>Anthracceros coronatus</i>	Malabar Pied Hornbill	<i>Anthracceros coronatus</i>
268	Great Pied Hornbill	<i>Buceros bicornis homrai</i>	Great Pied Hornbill	<i>Buceros bicornis</i>
269	Brown-headed Barbet	<i>Megalaima zeylanica zeylanica (inornata)</i>	Brown-headed Barbet	<i>Megalaima zeylanica</i>
270	White-cheeked Barbet	<i>Megalaima viridis</i>	White-cheeked Barbet	<i>Megalaima viridis</i>
271	Crimson-throated Barbet	<i>Megalaima rubricapillus malabarica</i>	Malabar Barbet	<i>Megalaima malabarica</i>
272	Coppersmith Barbet	<i>Megalaima haemacephala indica</i>	Coppersmith Barbet	<i>Megalaima haemacephala</i>
273	Eurasian Wryneck	<i>Jynx torquilla torquilla</i>	Eurasian Wryneck	<i>Jynx torquilla</i>
274	Speckled Piculet	<i>Picumnus innominatus malayorum</i>	Speckled Piculet	<i>Picumnus innominatus</i>
275	Brown-capped Pygmy Woodpecker	<i>Dendrocopos nanus cinericula</i>	Indian Pygmy Woodpecker	<i>Dendrocopos nanus</i>

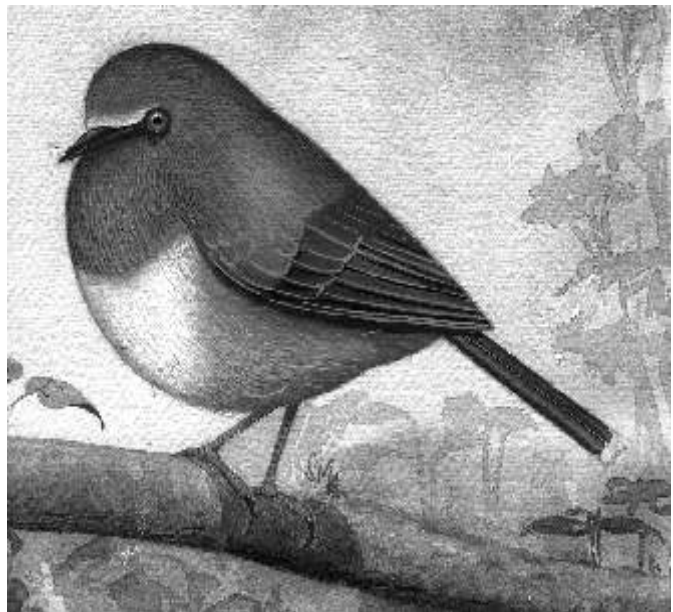
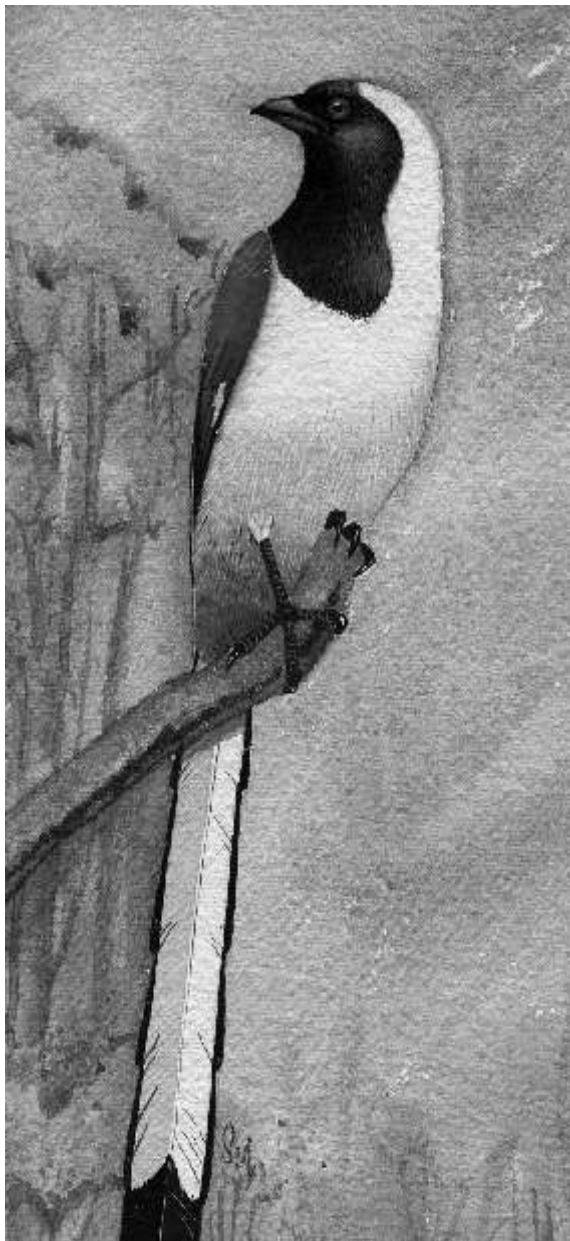
276	Yellow-fronted Pied Woodpecker	<i>Dendrocopos mahrattensis mahrattensis</i>	Yellow-fronted Pied Woodpecker	<i>Dendrocopos mahrattensis</i>
277	Rufous Woodpecker	<i>Celeus brachyurus jerdonii</i>	Rufous Woodpecker	<i>Micropternus brachyurus</i>
278	Great Black Woodpecker	<i>Dryocopus javensis hodgsonii</i>	White-bellied Woodpecker	<i>Dryocopus javensis</i>
279	Small Yellow-naped Woodpecker	<i>Picus chlorolophus chlorigaster</i>	Lesser Yellownape	<i>Picus chlorolophus</i>
280	Little Scaly-bellied Green Woodpecker	<i>Picus xanthopygaeus</i>	Strek-throated Woodpecker	<i>Picus xanthopygaeus</i>
281	Common Golden-backed Woodpecker	<i>Dinopium javanense malabaricum</i>	Common Flameback	<i>Picus xanthopygaeus</i>
282	Lesser Golden-backed Woodpecker	<i>Dinopium benghalense tehminae</i>	Black-rumped Flameback	<i>Dinopium benghalense</i>
283	Black-shouldered Woodpecker	<i>Chrysocolaptes festivus festivus</i>	White-naped Flameback	<i>Chrysocolaptes festivus</i>
284	Greater Golden-backed Woodpecker	<i>Chrysocolaptes lucidus chersonesus</i>	Greater Flameback	<i>Chrysocolaptes lucidus</i>
285	Heart-spotted Woodpecker	<i>Hemicircus canente canente</i>	Heart-spotted Woodpecker	<i>Hemicircus canente</i>
286	Indian Pitta	<i>Pitta brachyura brachyura</i>	Indian Pitta	<i>Pitta brachyura</i>
287	Jerdon's Bush-Lark	<i>Mirafr affinis</i>	Jerdon's Bush-Lark	<i>Mirafr affinis</i>
288	Ashy-crowned Sparrow-Lark	<i>Eremopterix grisea</i>	Ashy-crowned Finch-Lark	<i>Eremopterix grisea</i>
289	Rufous-tailed Finch-Lark	<i>Ammomanes phoenicurus</i>	Rufous-tailed Lark	<i>Ammomanes phoenicura</i>
290	Greater Short-toed Lark	<i>Calandrella brachydactyla dukhunensis</i>	Greater Short-toed Lark	<i>Calandrella brachydactyla</i>
291	Malabar Crested Lark	<i>Galerida malabarica</i>	Malabar Lark	<i>Galerida malabarica</i>
292	Eastern Skylark	<i>Alauda gulgula australis</i>	Oriental Skylark	<i>Alauda gulgula</i>
293	Plain Martin	<i>Riparia paludicola</i>	Grey-throated Sand-Martin	<i>Riparia paludicola</i>
294	Eurasian Crag-Martin	<i>Hirundo rupestris</i>	Eurasian Crag-Martin	<i>Ptyonoprogne rupestris</i>
295	Dusky Crag-Martin	<i>Hirundo concolor concolor</i>	Dusky Crag-Martin	<i>Ptyonoprogne concolor</i>
296	Common Swallow	<i>Hirundo rustica gutturalis</i>	Barn Swallow	<i>Hirundo rustica</i>
297	House Swallow	<i>Hirundo tahitica domicola</i>	Hill Swallow	<i>Hirundo domicola</i>
298	Wire-tailed Swallow	<i>Hirundo smithii filifera</i>	Wire-tailed Swallow	<i>Hirundo smithii</i>
299	Red-rumped Swallow	<i>Hirundo daurica erythropygia (nipalensis)</i>	Red-rumped Swallow	<i>Hirundo daurica</i>
300	Streak-throated Swallow	<i>Hirundo fluvicola</i>	Streak-throated Swallow	<i>Hirundo fluvicola</i>
301	Northern House-Martin	<i>Delichon urbica urbica</i>	Northern House-Martin	<i>Delichon urbicum</i>
302	Forest Wagtail	<i>Motacilla indicus</i>	Forest Wagtail	<i>Dendronanthus indicus</i>
303	White Wagtail	<i>Motacilla alba dukhunensis/personata</i>	White Wagtail	<i>Motacilla alba</i>
304	Large Pied Wagtail	<i>Motacilla maderaspatensis</i>	White-browed Wagtail	<i>Motacilla maderaspatensis</i>
305	Citrine Wagtail	<i>Motacilla citreola werae</i>	Citrine Wagtail	<i>Motacilla citreola</i>
306	Yellow Wagtail	<i>Motacilla flava thunbergi/similima/beema/melanogrisea/(lutea)</i>	Western Yellow Wagtail	<i>Motacilla flava</i>
307	Grey Wagtail	<i>Motacilla cinerea cinerea</i>	Grey Wagtail	<i>Motacilla cinerea</i>
308	Richard's Pipit	<i>Anthus richardi</i>	Richard's Pipit	<i>Anthus richardi</i>
309	Paddyfield Pipit	<i>Anthus rufulus</i>	Paddyfield Pipit	<i>Anthus rufulus</i>
310	Blyth's Pipit	<i>Anthus godlewskii</i>	Blyth's Pipit	<i>Anthus godlewskii</i>
311	Brown Rock Pipit	<i>Anthus similis travancoriensis</i>	Long-billed Pipit	<i>Anthus similis</i>
312	Oriental Tree Pipit	<i>Anthus hodgsoni</i>	Olive-backed Pipit	<i>Anthus hodgsoni</i>
313	Red-throated Pipit	<i>Anthus cervinus</i>	Red-throated Pipit	<i>Anthus cervinus</i>
314	Nilgiri Pipit	<i>Anthus nilghiriensis</i>	Nilgiri Pipit	<i>Anthus nilghiriensis</i>
315	Large Cuckoo-Shrike	<i>Coracina macei</i>	Large Cuckoo-Shrike	<i>Coracina macei</i>
316	Black-headed Cuckoo-Shrike	<i>Coracina melanoptera sykesi</i>	Black-headed Cuckoo-Shrike	<i>Coracina melanoptera</i>
317	Ashy Minivet	<i>Pericrocotus divaricatus divaricatus</i>	Ashy Minivet	<i>Pericrocotus divaricatus</i>
318	Small Minivet	<i>Pericrocotus cinnamomeus malabaricus</i>	Small Minivet	<i>Pericrocotus cinnamomeus</i>

319	Scarlet Minivet	<i>Pericrocotus flammeus flammeus</i>	Orange Minivet	<i>Pericrocotus flammeus</i>
320	Pied Flycatcher-Shrike	<i>Hemipus picatus picatus (leggei)</i>	Pied Flycatcher-Shrike	<i>Hemipus picatus</i>
321	Large Woodshrike	<i>Tephrodornis gularis sylvicola</i>	Malabar Woodshrike	<i>Tephrodornis sylvicola</i>
322	Common Woodshrike	<i>Tephrodornis pondicerianus pondicerianus</i>	Common Woodshrike	<i>Tephrodornis pondicerianus</i>
323	Grey-headed Bulbul	<i>Pycnonotus priocephalus</i>	Grey-headed Bulbul	<i>Pycnonotus priocephalus</i>
324	Ruby-throated Bulbul	<i>Pycnonotus melanicterus gularis</i>	Flame-throated Bulbul	<i>Pycnonotus gularis</i>
325	Red-whiskered Bulbul	<i>Pycnonotus jocosus fuscicaudatus</i>	Red-whiskered Bulbul	<i>Pycnonotus jocosus</i>
326	Red-vented Bulbul	<i>Pycnonotus cafer cafer</i>	Red-vented Bulbul	<i>Pycnonotus cafer</i>
327	Yellow-throated Bulbul	<i>Pycnonotus xantholaemus</i>	Yellow-throated Bulbul	<i>Pycnonotus xantholaemus</i>
328	White-browed Bulbul	<i>Pycnonotus luteolus luteolus</i>	White-browed Bulbul	<i>Pycnonotus luteolus</i>
329	Yellow-browed Bulbul	<i>Hypsipetes indicus indicus</i>	Yellow-browed Bulbul	<i>Iole indica</i>
330	Black Bulbul	<i>Hypsipetes leucocephalus ganeesa</i>	Square-tailed Black Bulbul	<i>Hypsipetes ganeesa</i>
331	Common Iora	<i>Aegithina tiphia multicolor (deignani)</i>	Common Iora	<i>Aegithina tiphia</i>
332	Jerdon's Chloropsis	<i>Chloropsis cochinchinensis jerdoni</i>	Jerdon's Leafbird	<i>Chloropsis jerdoni</i>
333	Gold-fronted Chloropsis	<i>Chloropsis aurifrons frontalis/insularis</i>	Gold-fronted Leafbird	<i>Chloropsis aurifrons</i>
334	Asian Fairy-Bluebird	<i>Irena puella puella</i>	Asian Fairy-Bluebird	<i>Irena puella</i>
335	Brown Shrike / Philippine Shrike	<i>Lanius cristatus cristatus/lucionensis</i>	Brown Shrike / Philippine Shrike	<i>Lanius cristatus cristatus/lucionensis</i>
336	Bay-backed Shrike	<i>Lanius vittatus vittatus</i>	Bay-backed Shrike	<i>Lanius vittatus</i>
337	Rufous-backed Shrike	<i>Lanius schach caniceps</i>	Long-tailed Shrike	<i>Lanius schach</i>
338	Blue-headed Rock-Thrush	<i>Monticola cinclorhynchus</i>	Blue-headed Rock-Thrush	<i>Monticola cinclorhynchus</i>
339	Blue Rock-Thrush	<i>Monticola solitarius pandoo</i>	Blue Rock-Thrush	<i>Monticola solitarius</i>
340	Malabar Whistling-Thrush	<i>Myiophonus horsfieldii horsfieldii</i>	Malabar Whistling-Thrush	<i>Myiophonus horsfieldii</i>
341	Pied Thrush	<i>Zoothera wardii</i>	Pied Ground-Thrush	<i>Zoothera wardii</i>
342	Orange-headed Thrush	<i>Zoothera citrina citrina</i>	Orange-headed Thrush	<i>Zoothera citrina citrina</i>
342a	White-throated Ground Thrush	<i>Zoothera citrina cyanotus</i>	Orange-headed Thrush	<i>Zoothera citrina cyanota</i>
343	Scaly Thrush	<i>Zoothera dauma neilgherriensis</i>	Nilgiri Thrush	<i>Zoothera neilgherriensis</i>
344	Eurasian Blackbird	<i>Turdus merula nigropileus</i>	Indian Blackbird	<i>Turdus simillimus nigropileus</i>
344a	Nilgiri Blackbird	<i>Turdus merula simillimus</i>	Indian Blackbird	<i>Turdus simillimus simillimus</i>
344b	Bourdillon's Blackbird	<i>Turdus merula bourdilloni</i>	Indian Blackbird	<i>Turdus simillimus bourdilloni</i>
345	Rufous-bellied Shortwing	<i>Brachypteryx major major</i>	Nilgiri Blue Robin	<i>Myiomela major</i>
345a	White-bellied Shortwing	<i>Brachypteryx major albiventris</i>	White-bellied Blue Robin	<i>Myiomela albiventris</i>
346	Bluethroat	<i>Luscinia svecica svecicus</i>	Bluethroat	<i>Luscinia svecica</i>
347	Indian Blue Robin	<i>Luscinia brunnea brunnea</i>	Indian Blue Robin	<i>Luscinia brunnea</i>
348	Oriental Magpie-Robin	<i>Copsychus saularis ceylonensis</i>	Oriental Magpie-Robin	<i>Copsychus saularis</i>
349	White-rumped Shama	<i>Copsychus malabaricus malabaricus</i>	White-rumped Shama	<i>Copsychus malabaricus</i>
350	Indian Robin	<i>Saxicoloides fulcata fulcata</i>	Indian Black-Robin	<i>Saxicoloides fuscatus</i>
351	Black Redstart	<i>Phoenicurus ochruros rufiventris</i>	Black Redstart	<i>Phoenicurus ochruros</i>
352	Common Stonechat	<i>Saxicola torquata indica</i>	Common Stonechat	<i>Saxicola torquatus</i>
353	Pied Bushchat	<i>Saxicola caprata nilgiriensis</i>	Pied Bushchat	<i>Saxicola caprata</i>
354	Desert Wheatear	<i>Oenanthe deserti deserti</i>	Desert Wheatear	<i>Oenanthe deserti</i>
355	Isabelline Wheatear	<i>Oenanthe isabellina</i>	Isabelline Wheatear	<i>Oenanthe isabellina</i>
356	Wynaad Laughingthrush	<i>Garrulax delesserti</i>	Wynaad Laughingthrush	<i>Dryonastes delesserti</i>
357	Nilgiri Laughingthrush	<i>Garrulax cachinnans</i>	Black-chinned Laughingthrush	<i>Trochalopteron cachinnans cachinnans</i>
358	Jerdon's Laughingthrush	<i>Garrulax jerdoni jerdoni</i>	Black-chinned Laughing-thrush	<i>Trochalopteron cachinnans jerdoni</i>

358a	Grey-breasted Laughingthrush	<i>Garrulax jerdoni fairbanki</i>	Kerala Laughingthrush	<i>Trochalopteron jerdoni fairbanki</i>
358b	Blanford's Laughingthrush	<i>Garrulax jerdoni merdionale</i>	Kerala Laughingthrush	<i>Trochalopteron jerdoni merdionale</i>
359	Spotted Babbler	<i>Pellorneum ruficeps ruficeps/olivaceum</i>	Puff-throated Babbler	<i>Pellorneum ruficeps</i>
360	Indian Scimitar-Babbler	<i>Pomatorhinus horsfieldii travancoreensis</i>	Indian Scimitar-Babbler	<i>Pomatorhinus [schisticeps] horsfieldii</i>
361	Rufous-bellied Babbler	<i>Dumetia hyperythra albogularis</i>	Tawny-bellied Babbler	<i>Dumetia hyperythra</i>
362	Black-headed Babbler	<i>Rhopocichla atriceps atriceps/bourdilloni</i>	Dark-fronted Babbler	<i>Rhopocichla atriceps</i>
363	Yellow-eyed Babbler	<i>Chrysomma sinense sinense</i>	Yellow-eyed Babbler	<i>Chrysomma sinense</i>
364	Indian Rufous Babbler	<i>Turdoides subrufus subrufus/hyperythrus</i>	Indian Rufous Babbler	<i>Turdoides subrufa</i>
365	Jungle Babbler	<i>Turdoides striatus malabaricus</i>	Jungle Babbler	<i>Turdoides striata</i>
366	White-headed Babbler	<i>Turdoides affinis affinis</i>	Yellow-billed Babbler	<i>Turdoides affinis</i>
367	Quaker Tit-Babbler	<i>Alcippe poiocephala poiocephala</i>	Brown-cheeked Fulvetta	<i>Alcippe poiocephala</i>
368	Streaked Fantail-Warbler	<i>Cisticola juncidis salimalii</i>	Zitting Cisticola	<i>Cisticola juncidis</i>
369	Golden-headed Fantail-Warbler	<i>Cisticola exilis erythrocephala</i>	Bright-capped Cisticola	<i>Cisticola exilis</i>
370	Franklin's Prinia	<i>Prinia hodgsonii albogularis</i>	Grey-breasted Prinia	<i>Prinia hodgsonii</i>
371	Jungle Prinia	<i>Prinia sylvatica sylvatica</i>	Jungle Prinia	<i>Prinia sylvatica</i>
372	Ashy Prinia	<i>Prinia socialis socialis</i>	Ashy Prinia	<i>Prinia socialis</i>
373	Plain Prinia	<i>Prinia inornata franklinii</i>	Plain Prinia	<i>Prinia inornata</i>
374	Pale Grasshopper-Warbler	<i>Locustella naevia straminea</i>	Grasshopper Warbler	<i>Locustella naevia</i>
375	Blyth's Reed-Warbler	<i>Acrocephalus dumetorum</i>	Blyth's Reed-Warbler	<i>Acrocephalus dumetorum</i>
376	Indian Great Reed-Warbler	<i>Acrocephalus stentoreus brunnescens</i>	Indian Reed-Warbler	<i>Acrocephalus [stentoreus] brunnescens</i>
377	Thick-billed Warbler	<i>Acrocephalus aedon aedon</i>	Thick-billed Warbler	<i>Acrocephalus aedon</i>
378	Booted Warbler (Syke's Warbler)	<i>Hippolais caligata caligata (rama)</i>	Booted Warbler (Syke's Warbler)	<i>Hippolais caligata (rama)</i>
379	Common Tailorbird	<i>Orthotomus sutorius guzuratus</i>	Common Tailorbird	<i>Orthotomus sutorius</i>
380	Common Chiffchaff	<i>Phylloscopus collybita tristis</i>	Siberian Chiffchaff	<i>Phylloscopus [collybita] tristis</i>
381	Tickell's Warbler	<i>Phylloscopus affinis</i>	Tickell's Warbler	<i>Phylloscopus affinis</i>
382	Greenish Leaf-Warbler / Green Leaf-Warbler	<i>Phylloscopus trochiloides trochiloides (viridanus) / nitidus</i>	Greenish Warbler / Bright-Green Warbler	<i>Phylloscopus trochiloides / nitidus</i>
383	Large-billed Leaf-Warbler	<i>Phylloscopus magnirostris</i>	Large-billed Leaf-Warbler	<i>Phylloscopus magnirostris</i>
384	Tytler's Leaf-Warbler	<i>Phylloscopus tytleri</i>	Tytler's Leaf-Warbler	<i>Phylloscopus tytleri</i>
385	Western Crowned Leaf-Warbler	<i>Phylloscopus occipitalis</i>	Western Crowned Warbler	<i>Phylloscopus occipitalis</i>
386	Bristled Grass-Warbler	<i>Chaetornis striatus</i>	Bristled Grassbird	<i>Chaetornis striatus</i>
387	Broad-tailed Grass-Warbler	<i>Schoenicola platyura</i>	Indian Broad-tailed Grass-Warbler	<i>Schoenicola platyura</i>
388	Hume's Lesser Whitethroat (Common Lesser Whitethroat)	<i>Sylvia curruca althaea (blythi)</i>	Hume's Whitethroat (Lesser Whitethroat)	<i>Sylvia althaea (curruca)</i>
389	Orphean Warbler	<i>Sylvia hortensis jerdoni</i>	Eastern Orphean Warbler	<i>Sylvia crassirostris</i>
390	Asian Brown Flycatcher	<i>Muscicapa latirostris</i>	Asian Brown Flycatcher	<i>Muscicapa dauurica</i>
391	Rusty-tailed Flycatcher	<i>Muscicapa ruficauda</i>	Rusty-tailed Flycatcher	<i>Muscicapa ruficauda</i>
392	Brown-breasted Flycatcher	<i>Muscicapa muttui muttui</i>	Brown-breasted Flycatcher	<i>Muscicapa muttui</i>
393	Yellow-rumped Flycatcher	<i>Ficedula zanthopygia</i>	Yellow-rumped Flycatcher	<i>Ficedula zanthopygia</i>
394	Red-throated Flycatcher	<i>Ficedula parva parva (albicilla)</i>	Red-breasted Flycatcher (Red-throated Flycatcher)	<i>Ficedula parva (albicilla)</i>
395	Kashmir Flycatcher	<i>Ficedula subrubra</i>	Kashmir Flycatcher	<i>Ficedula subrubra</i>
396	Black-and-Orange Flycatcher	<i>Ficedula nigrorufa</i>	Black-and-Orange Flycatcher	<i>Ficedula nigrorufa</i>
397	Verditer Flycatcher	<i>Eumyias thalassina thalassina</i>	Verditer Flycatcher	<i>Eumyias thalassinus</i>

398	Nilgiri Flycatcher	<i>Eumyias albicaudata</i>	Nilgiri Flycatcher	<i>Eumyias albicaudatus</i>
399	White-bellied Blue-Flycatcher	<i>Cyornis pallipes</i>	White-bellied Blue-Flycatcher	<i>Cyornis pallipes</i>
400	Blue-throated Flycatcher	<i>Cyornis rubeculoides rubeculoides</i>	Blue-throated Flycatcher	<i>Cyornis rubeculoides</i>
401	Tickell's Blue-Flycatcher	<i>Cyornis tickelliae tickelliae</i>	Tickell's Blue-Flycatcher	<i>Cyornis tickelliae</i>
402	Grey-headed Flycatcher	<i>Culicicapa ceylonensis ceylonensis</i>	Grey-headed Canary-Flycatcher	<i>Culicicapa ceylonensis</i>
403	Asian Paradise-Flycatcher	<i>Terpsiphone paradisi leucogaster (paradisi)</i>	Asian Paradise Flycatcher	<i>Terpsiphone paradisi</i>
404	Black-naped Monarch-Flycatcher	<i>Hypothymis azurea styani</i>	Black-naped Blue Monarch	<i>Hypothymis azurea</i>
405	White-browed Fantail-Flycatcher	<i>Rhipidura aureola compressirostris</i>	White-browed Fantail	<i>Rhipidura aureola</i>
406	Great Tit	<i>Parus major mahrattarum</i>	Great Tit	<i>Parus major</i>
407	Black-lored Yellow Tit	<i>Parus xanthogenys travancoreensis</i>	Indian Yellow Tit	<i>Parus aplonotus</i>
408	Chestnut-bellied Nuthatch	<i>Sitta castanea castanea</i>	Indian Nuthatch	<i>Sitta castanea</i>
409	Velvet-fronted Nuthatch	<i>Sitta frontalis frontalis</i>	Velvet-fronted Nuthatch	<i>Sitta frontalis</i>
410	Thick-billed Flowerpecker	<i>Dicaeum agile agile</i>	Thick-billed Flowerpecker	<i>Dicaeum agile</i>
411	Tickell's Flowerpecker	<i>Dicaeum erythrorhynchos erythrorhynchos</i>	Pale-billed Flowerpecker	<i>Dicaeum erythrorhynchos</i>
412	Plain Flowerpecker	<i>Dicaeum concolor concolor</i>	Nilgiri Flowerpecker	<i>Dicaeum concolor</i>
413	Purple-rumped Sunbird	<i>Nectarinia zeylonica flaviventris</i>	Purple-rumped Sunbird	<i>Leptocoma zeylonica</i>
414	Small Sunbird	<i>Nectarinia minima</i>	Small Sunbird	<i>Leptocoma minima</i>
415	Purple Sunbird	<i>Nectarinia asiatica asiatica</i>	Purple Sunbird	<i>Cinnyris asiaticus</i>
416	Loten's Sunbird	<i>Nectarinia lotenia hindustanica</i>	Loten's Sunbird	<i>Cinnyris lotenius</i>
417	Little Spiderhunter	<i>Arachnothera longirostris longirostris</i>	Little Spiderhunter	<i>Arachnothera longirostra</i>
418	Oriental White-eye	<i>Zosterops palpebrosus nilgiriensis</i>	Oriental White-eye	<i>Zosterops palpebrosus</i>
419	Grey-necked Bunting	<i>Emberiza buchanani</i>	Grey-necked Bunting	<i>Emberiza buchanani</i>
420	Black-headed Bunting	<i>Emberiza melanocephala</i>	Black-headed Bunting	<i>Emberiza melanocephala</i>
421	Red-headed Bunting	<i>Emberiza bruniceps</i>	Red-headed Bunting	<i>Emberiza bruniceps</i>
422	Common Rosefinch	<i>Carpodacus erythrinus roseatus</i>	Common Rosefinch	<i>Carpodacus erythrinus</i>
423	Red Munia	<i>Amandava amandava amandava</i>	Red Avadavat	<i>Amandava amandava</i>
424	White-throated Munia	<i>Lonchura malabarica malabarica</i>	Indian Silverbill	<i>Euodice malabarica</i>
425	White-rumped Munia	<i>Lonchura striata striata</i>	White-rumped Munia	<i>Lonchura striata</i>
426	Black-throated Munia	<i>Lonchura kelaarti jerdoni</i>	Black-throated Munia	<i>Lonchura kelaarti</i>
427	Spotted Munia	<i>Lonchura punctulata punctulata</i>	Scaly-breasted Munia	<i>Lonchura punctulata</i>
428	Black-headed Munia	<i>Lonchura malacca malacca</i>	Tricoloured Munia	<i>Lonchura malacca</i>
429	House Sparrow	<i>Passer domesticus indicus</i>	House Sparrow	<i>Passer domesticus</i>
430	Yellow-throated Sparrow	<i>Petronia xanthocollis xanthocollis</i>	Yellow-throated Sparrow	<i>Petronia xanthocollis</i>
431	Streaked Weaver	<i>Ploceus manyar flaviceps</i>	Streaked Weaver	<i>Ploceus manyar</i>
432	Baya Weaver	<i>Ploceus philippinus travancoreensis</i>	Baya Weaver	<i>Ploceus philippinus</i>
433	Grey-headed Starling	<i>Sturnus malabaricus malabaricus</i>	Grey-headed Starling	<i>Sturnia malabarica</i>
433a	Blyth's Starling	<i>Sturnus malabaricus blythi</i>	Malabar White-headed Starling	<i>Sturnia blythi</i>
434	Brahminy Starling	<i>Sturnus pagodarum</i>	Brahminy Starling	<i>Temenuchus pagodarum</i>
435	Rosy Starling	<i>Sturnus roseus</i>	Rosy Starling	<i>Sturnus roseus</i>
436	Common Starling	<i>Sturnus vulgaris</i>	Common Starling	<i>Sturnus vulgaris</i>
437	Common Myna	<i>Acridotheres tristis tristis</i>	Common Myna	<i>Acridotheres tristis</i>
438	Jungle Myna	<i>Acridotheres fuscus mahrattensis</i>	Jungle Myna	<i>Acridotheres fuscus</i>
439	Southern Hill-Myna	<i>Gracula indica</i>	Lesser Hill-Myna	<i>Gracula indica</i>
440	Eurasian Golden Oriole	<i>Oriolus oriolus kundoo</i>	Indian Golden Oriole	<i>Oriolus kundoo</i>
441	Black-naped Oriole	<i>Oriolus chinensis diffusus</i>	Black-naped Oriole	<i>Oriolus chinensis</i>
442	Black-headed Oriole	<i>Oriolus xanthornus xanthornus</i>	Black-hooded Oriole	<i>Oriolus xanthornus</i>

443	Black Drongo	<i>Dicrurus macrocercus</i>	Black Drongo	<i>Dicrurus macrocercus</i>
444	Ashy Drongo	<i>Dicrurus leucophaeus longicaudatus</i>	Ashy Drongo	<i>Dicrurus leucophaeus</i>
445	White-bellied Drongo	<i>Dicrurus caerulescens caerulescens</i>	White-bellied Drongo	<i>Dicrurus caerulescens</i>
446	Bronzed Drongo	<i>Dicrurus aeneus aeneus</i>	Bronzed Drongo	<i>Dicrurus aeneus</i>
447	Spangled Drongo	<i>Dicrurus hottentottus hottentottus</i>	Spangled Drongo	<i>Dicrurus hottentottus</i>
448	Greater Racket-tailed Drongo	<i>Dicrurus paradiseus paradiseus</i>	Greater Racket-tailed Drongo	<i>Dicrurus paradiseus</i>
449	Ashy Woodswallow	<i>Artamus fuscus</i>	Ashy Woodswallow	<i>Artamus fuscus</i>
450	Indian Treepie	<i>Dendrocitta vagabunda parvula</i>	Indian Treepie	<i>Dendrocitta vagabunda</i>
451	White-bellied Treepie	<i>Dendrocitta leucogastra</i>	White-bellied Treepie	<i>Dendrocitta leucogastra</i>
452	House Crow	<i>Corvus splendens protegatus</i>	House Crow	<i>Corvus splendens</i>
453	Jungle Crow	<i>Corvus macrorhynchos culminatus</i>	Indian Jungle Crow	<i>Corvus [macrorhynchos] culminatus</i>



PROGRAMMES CONDUCTED:

Silent Valley Silver Jubilee *Janakeeyaghosham*

Silver Jubilee celebration of the formation of the Silent Valley National Park was organized jointly with other environmental NGOs of Kerala at Malabar Christian College, Kozhikode on 10 and 11th November 2009. Noted environmentalist Shri. Sundarlal Bahuguna inaugurated the function. Prof. M.K. Prasad, Shri. Panduranga Hegde, Smt. Sugathakumari, Prof. Vishnu Narayanan Nambuthiri, Dr. V.S. Vijayan, Dr. Shoshamma Ipe, Dr. A. Achyuthan, Prof. Shaobheendran, T.P. Padmanabhan Master, P. N. Unnikrishnan, P. K. Uthaman, N. Badusha and K. P. Abdul Wahab spoke during the various sessions of the programme. A gettogether of poets, slide talk by Shri. P. K. Uthaman and Photo Exhibition by Sri. N.P. Jayan on Silent Valley also marked the occasion.

Butterfly Migration Study Camp

The 10th annual butterfly migration study camp was organized at Aralam Wildlife Sanctuary from 8 to 10th January 2010. As many as 73 butterfly enthusiasts from all over Kerala attended the programme. Sri. K. V. Uthaman Wildlife Warden, Aralam WLS inaugurated the programme. Sri. Gopalan, K., Asst. Wildlife Warden welcomed the gathering. Sri. V. C. Balakrishnan, Sri. Balakrishnan Valappil and Dr. Jafer Palot delivered talks on butterflies and their migration. The migration of Common Albatross in 9 localities of the sanctuary was observed and assessed. The influx of migration was maximum at Chavachithode area of the sanctuary on 9th January 2010 with more than 3000 butterflies in 5 minutes from 11.50 AM to 11.55 AM. 122 butterfly species were observed during the survey including the rare Maculate Lancer, Paintbrush Swift and Common Onyx.

Annual Waterfowl Census:

The Annual Waterfowl Census of northern Kerala districts of Kasaragod, Kannur, Kozhikode, Wayanad and Malappuram was conducted during 15 - 31st January 2010. More than 38 wetland sites were covered during the survey. Sri.C.Sashikumar, co-ordinated the survey.

Annam -National Food & Agro-Biodiversity Festival

Jointly with Centre for Innovation in Science & Social Action (CISSA), organized a one day seminar (Annam National Food & Agro-biodiversity festival) on Biodiversity, Development and Poverty Alleviation on 13th February 2010 at Baby Marine Ground, Beach, Kozhikode. Shri. Binoy Viswam, Hon. Minister for Forests & Housing inaugurated the Seminar, Dr.S. Sathish Chandran Nair delivered the key note address. Shri. T.P. Padmanabhan Master, Dr. A. Bijukumar, Dr. Ansari, Dr. T. N. Vijayakumar, Prof. B. Shobheendran and Shri. Ajith Venniyur spoke on the occasion. MNHS also arranged a photo exhibition on 'Birds' by Shri. Vijesh Vallikunnu from 12-14th February 2010 at the festival.

Bird Survey at Aralam WLS:

The 11th annual bird survey at Aralam Wildlife Sanctuary was conducted on 12, 13, 14th March 2010. 44 bird watchers participated in the survey. 140 species of birds were recorded during the survey. This included 3 species new to the sanctuary. Thus, the total number of species recorded in the sanctuary has come up to 231. Sri. C. Sashikumar, K.V. Uthaman and Sathyan Meppayur coordinated the survey.

One day Seminar on Malabar Wildlife Sanctuary & Biodiversity Conservation

In connection with the declaration of Malabar WLS, Kerala Forests & Wildlife Department jointly with Kerala State Biodiversity Board, Zoological Survey of India and Malabar Natural History Society organized a seminar on the importance of Malabar WLS. Shri. Binoy Viswam, Hon. Minister for Forests & Housing inaugurated the programme. Dr.V.S. Vijayan, Chairman, Kerala State Biodiversity Board delivered the keynote address. Dr. Jomy Augustine spoke on the flora of the Malabar WLS, Dr. Jafer Palot on fauna, Shri. Sathyan Meppayur on avifauna and Dr. Pradeep kumar on water resources of the sanctuary. Shri. B. S. Corie, Chief Conservator of Forests (Biodiversity Cell) talked on the new biodiversity conservation initiative of the department. As many as 500 students from various colleges of Kozhikode and Wayanad districts participated in the programme.

KERALA BIRD RACE 2009

We have been hosting the Kerala Bird Race, a signature event of the Hong Kong and Shanghai Banking Corporation Ltd. (HSBC), for the last three years at Kozhikode in association with the Keralabirder, an email discussion group of birdwatchers, and Eco-Media, a Mumbai-based Environment Conservation Organisation. It was held on 15th November 2009 to commemorate the birth anniversary of late Dr. Sálim Ali. Some of the important birding locations visited by the birders in the race included the Wayanad WLS, Chemballikundu, Kattampally wetlands, Aralam WLS, Madayipara, Velimucku Chali wetlands, Kottooli, Mavoor wetlands, Kadalundy Community Reserve and Purathur (Bharathapuzha estuary). 187 species of birds were sighted in all during the Bird Race. 13 teams of birdwatchers participated. The team assembled at Hotel Span, Kozhikode in the evening to share their experience. Prof. M. Gokuldas, Head of the Department of Zoology, University of Calicut inaugurated the concluding session. He pointed out the significance of converting the events like bird races for initiating thoughts and activities in common people towards the protection and conservation of nature around us. Sri. Satyan Meppayur of MNHS presided over the function. Dr. Jafer Palot of MNHS welcomed the gathering and Sri. Muhamed Rafeek gave vote of thanks.

The team from Kannur comprising Dr. Jayan Thomas, an Ophthalmologist, and P.C. Rajeevan won the first prize in the race with a day's list of 149 species. Second prize was won by Sri. Sasidharan Manekara & team with 94 species and the third prize won by Roshnath & team with 86 species. **Spotted Redshank** spotted by Dr Jayan Thomas & team was adjudged as the **bird of the day**. A film on birds by David Attenborough was shown followed by dinner.



Dr Jayan Thomas and P.C.Rajeevan receiving prizes from Prof. Gokuldas, Head of the Dept of Zoology, University of Calicut

ONCOMING PROGRAMMES

3rd April 2010: Annual General Body Meeting at Malabar Christian College, Calicut

April -May: Vacation Programmes for School students: Kadalundy Community Reserve/Malabar Botanical Garden

April 17-18th 2010: Vellarimala Trekking

29-30th May 2010: Frog watch at Malabar WLS, Kakkayam, Kozhikode dt

Forthcoming Title:

Frogs of Kerala

(In Malayalam)

Author: DR.ANIL ZACHARIA

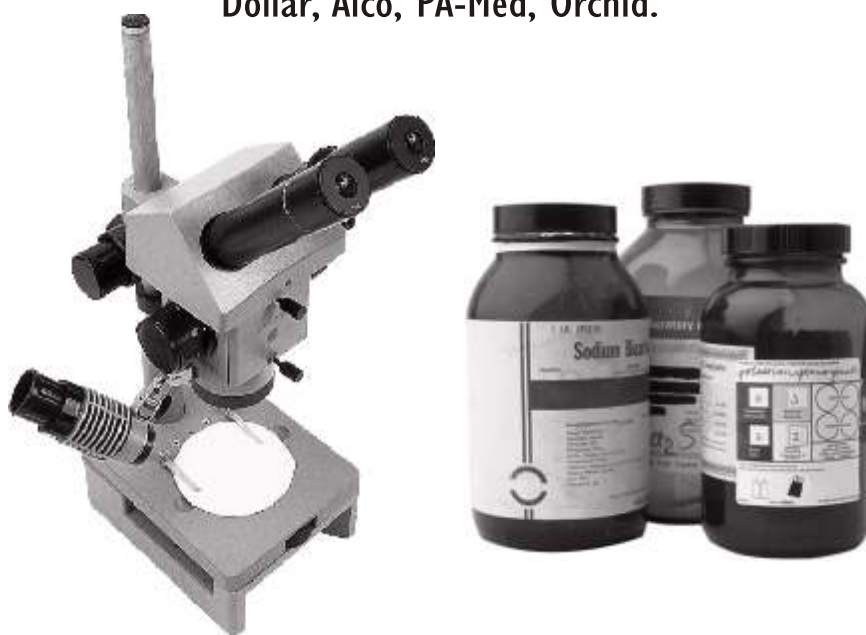
**In all, more than 100 species of frogs occur in Kerala
have been described and illustrated in colour**





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